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11-26-01

PTO/SB/05 (11-00)

Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	023070-114510US
First Inventor	McDonald, Karen A., et al.
Title	PROCESS FOR SCALED-UP PRODUCTION OF RECOMBINANT PROTEINS USING TRANSGENIC PLANT SUSPENSION CULTURES
Express Mail Label No.	EL 37816831 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning design patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 30]
 - (referred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fee Sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C.113) [Total Sheets 3]
- Oath or Declaration [Total Pages 1]
 - Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
 - DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76.

 Continuation Divisional Continuation-in-part (CIP)

Prior application information: Examiner _____ of prior application No. _____ / _____

Group Art Unit: _____
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	20350 (Insert Customer No. or Attach bar code label here)	<input type="checkbox"/> Correspondence address below
Name		
Address		
City	State	Zip Code
Country	Telephone	Fax

Name (Print/Type)	Kevin L. Bastian	Registration No. (Attorney/Agent)	34,774
Signature			Date November 14, 2001

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SF 1292408 v1

11/14/01
1025 US PTO
09/99/2845

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT **(\$)** **370**

Complete If Known	
Application Number	Unassigned
Filing Date	November 14, 2001
First Named Inventor	McDonald, Karen A., et al.
Examiner Name	Unassigned
Group Art Unit	Unassigned
Attorney Docket No.	023070-114510US

METHOD OF PAYMENT

1. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
Deposit Account Number	20-1430
Deposit Account Name	Townsend and Townsend and Crew LLP
<input checked="" type="checkbox"/> Change Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	
2. <input type="checkbox"/> Payment Enclosed:	<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other

FEES CALCULATION

1. BASIC FILING FEE					
Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	320	130	Utility filing fee	370
108 330	208 165	320	125	Design filing fee	
107 510	207 255	320	140	Plant filing fee	
108 740	208 370	320	140	Release filing fee	
114 160	214 80	320	125	Provisional filing fee	
SUBTOTAL (1) (\$370)					

2. EXTRA CLAIM FEES					
Extra Claims	Fee from below	Fee	Fee	Fee Description	Fee Paid
Total Claims 17	-20**	= 0	X \$9	= \$0	
Independent Claims 2	-3**	= 0	X \$42	= \$0	
Multiple Dependent			X 	= \$0	
Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
103 18	203 9	320	130	Claims in excess of 20	
102 84	202 42	320	125	Independent claims in excess of 3	
104 280	204 140	320	125	Multiple dependent claim, if not paid	
109 84	209 42	320	125	-- Reissue independent claims over original patent	
110 18	210 9	320	130	-- Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$0)					

*or number previously paid, if greater; For Reissues, see above

FEES CALCULATION (continued)

3. ADDITIONAL FEES					
Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	320	130	Surcharge - late filing fee or oath	
127 50	227 25	320	130	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	320	130	Non-English specification	
147 2,520	147 2,520	320	130	For filing a request for reexamination	
112 920*	112 920*	320	130	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	320	130	Requesting publication of SIR after Examiner action	
115 110	215 55	320	130	Extension for reply within first month	
116 400	216 200	320	130	Extension for reply within second month	
117 920	217 460	320	130	Extension for reply within third month	
118 1,440	218 720	320	130	Extension for reply within fourth month	
128 1,960	228 980	320	130	Extension for reply within fifth month	
119 320	219 160	320	130	Notice of Appeal	
120 320	220 160	320	130	Filing a brief in support of an appeal	
121 280	221 140	320	130	Request for oral hearing	
126 1,510	138 1,510	320	130	Petition to institute a public use proceeding	
140 110	240 55	320	130	Petition to revive - unavoidable	
141 1,280	241 640	320	130	Petition to revive - unintentional	
142 1,280	242 640	320	130	Utility issue fee (or release)	
143 450	243 230	320	130	Design issue fee	
144 620	244 310	320	130	Plant issue fee	
122 130	122 130	320	130	Petitions to the Commissioner	
123 50	123 50	320	130	Petitions related to provisional applications	
126 180	126 180	320	130	Submission of Information Disclosure Statement	
581 40	581 40	320	130	Recording each patent assignment per property (times number of properties)	
148 740	246 370	320	130	Filing a submission after final rejection (37 CFR § 1.129(e))	
149 740	249 370	320	130	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	320	130	Request for Continued Examination (RCE)	
169 900	169 900	320	130	Request for expedited examination of a design application	
Other fee (specify)					
The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.					
*Reduced by Basic Filing Fee Paid (\$0) (\$0)					

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Kevin L. Bastian	Registration No. (Attorney/Agent)	34,774	Telephone 415-576-0200
Signature	 Kevin L. Bastian			
Date	November 14, 2001			

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